Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	1	frequency adj shift adj key$3 same reciever	US-PGPUB; USPAT	OR	OFF	2005/05/10 09:34
S6	4915	FSK and modulation	US-PGPUB; USPAT	OR	OFF	2004/10/19 12:40
S7	3639	FSK same modulation	US-PGPUB; USPAT	OR	OFF	2004/10/19 12:40
S8	1413	FSK adj modulation	US-PGPUB; USPAT	OR	OFF	2004/10/19 14:15
S9	6	FSK and PLL and frequency adj discriminator and divider and phase adj detector	US-PGPUB; USPAT	OR	OFF	2004/10/22 11:18
S10	3	("4321568").PN.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	OFF	2004/10/19 13:56
S11	2	delta-sigma near frequency near2 synthesizer and frequency adj discriminator	US-PGPUB; USPAT	OR	OFF	2004/10/20 11:12
S12	6	("5781044").URPN.	USPAT	OR	OFF	2004/10/19 14:43
S15	5	(delta-sigma adj modulator) and (frequency adj discriminator)	US-PGPUB; USPAT	OR	OFF	2004/10/19 16:37
S22	1654	frequency adj shift adj key$3 same receiver	US-PGPUB; USPAT	OR	OFF	2004/10/20 11:14
S23	75	frequency adj shift adj key$3 adj receiver	US-PGPUB; USPAT	OR	OFF	2004/10/20 14:05
S25	21	(("4231568") or ("5382212") or ("4620704") or ("4643420") or ("3638941") or ("6482139") or ("4643420") or ("5336150") or ("6045991") or ("4603855") or ("6283899")).PN.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	OFF	2004/10/20 12:22
S28	260	pll and frequency and delta-sigma	US-PGPUB; USPAT	OR	OFF	2004/10/20 14:09
S29	13	pll and discriminator and delta-sigma	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:34
S30	4	pll and frequency adj discriminator and delta-sigma	US-PGPUB; USPAT	OR	OFF	2004/10/20 15:56
S31	12	frequency adj discriminator and delta-sigma	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:45
S32	157	fractional-N near synthesizer	US-PGPUB; USPAT	OR	OFF	2004/10/20 16:37
S33	7	fractional-N near synthesizer and frequency adj discriminator	US-PGPUB; USPAT	OR	OFF	2004/10/20 16:38
S34	69	fractional-N near synthesizer and delta near sigma	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:39
S35	6	fractional-N near synthesizer and delta near sigma and discriminator	US-PGPUB; USPAT	OR	OFF	2004/10/22 09:42
S36	270307	frequency adj discreiminator same mixer and splitter and delay and analog-to-digital converter	US-PGPUB; USPAT	OR	OFF	2004/10/21 10:11
S43	89	mixer and delay and discriminator and splitter and subtract$3	US-PGPUB; USPAT	OR	ON	2004/10/21 10:25

S44	32	mixer and delay and frequency adj discriminator and splitter and subtract$3	US-PGPUB; USPAT	OR	ON	2004/10/21 11:37
S45	8	mixer and delay and frequency adj discriminator and splitter and subtract$3 and fsk	US-PGPUB; USPAT	OR	ON	2004/10/21 15:42
S46	1	frequency adj shift adj key$3 same reciever	US-PGPUB; USPAT	OR	OFF	2004/10/21 15:43
S47	66	mixer and splitter and delay and frequency adj discriminator	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:04
S48	29	mixer and splitter and delay and frequency adj discriminator same filter	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:11
S49	1639	mixer and splitter and delay and filter analog-to-digtal	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:12
S51	1145	mixer and splitter and delay and filter and analog	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:12
S52	592	mixer and splitter and delay and filter same analog	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:12
S53	145	mixer and splitter same delay and filter same analog	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:12
S54	49	mixer same splitter same delay and filter same analog	US-PGPUB; USPAT	OR	OFF	2004/10/21 16:13
S55	244	mixer and splitter and delay and filter and adc	US-PGPUB; USPAT	OR	OFF	2004/10/22 09:50
S56	37	mixer and splitter and delay and filter and adc and pll	US-PGPUB; USPAT	OR	OFF	2004/10/22 09:53
S57	15	mixer and splitter and delay and filter and adc and discriminator	US-PGPUB; USPAT	OR	OFF	2004/10/22 09:54
S58	63	mixer and splitter and delay and filter and frequency adj discriminator	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:18
S59	17	fractional same synthesizer and frequency adj discriminator	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:13
S60	12	mixer same splitter same delay and filter and frequency adj discriminator	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:18
S61	3	fractional-N near divider same controller	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:40
S62	39	fractional-N same controller	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:42
S63	4	fractional-N same controller same delta near sigma	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:42
S64	65	fractional-n and delta-sigma	US-PGPUB; USPAT	OR	OFF	2004/10/22 10:45
S65	66	FSK and PLL and frequency adj detector	US-PGPUB; USPAT	OR	OFF	2004/10/25 15:15
S66	3852	FSK same receiver PLL and frequency adj detector	US-PGPUB; USPAT	OR	OFF	2004/10/22 11:26
S67	24	FSK same receiver and PLL and frequency adj detector	US-PGPUB; USPAT	OR	OFF	2004/10/22 11:34
S68	6	(FSK adj receiver) and PLL and (frequency adj detector)	US-PGPUB; USPAT	OR	OFF	2004/10/22 11:47
S69	13	(FSK adj receiver) and (frequency adj detector)	US-PGPUB; USPAT	OR	OFF	2004/10/22 12:01

S70	209	(FSK adj receiver) and (delay same (mixer multiplier) filter)	US-PGPUB; USPAT	OR	OFF	2004/10/22 17:09
S71	18	(FSK adj receiver) and (delay same (mixer multiplier) andfilter)	US-PGPUB; USPAT	OR	OFF	2004/10/22 13:26
S72	182	(FSK same receiver) and (delay same (mixer multiplier) andfilter)	US-PGPUB; USPAT	OR	OFF	2004/10/22 13:26
S73	16	(FSK adj receiver) and (delay same (mixer multiplier) and filter)	US-PGPUB; USPAT	OR	OFF	2004/10/22 13:34
S74	46	(FSK adj receiver) and pll	US-PGPUB; USPAT	OR	OFF	2004/10/22 13:34
S75	7	(FSK adj receiver) and (delay same (mixer multiplier) and filter)and pll	US-PGPUB; USPAT	OR	OFF	2004/10/22 14:07
S78	71	digital near modulation and (delay same (mixer multiplier) and filter) and pll	US-PGPUB; USPAT	OR	OFF	2004/10/25 15:56
S79	6845	FSK	US-PGPUB; USPAT	OR	OFF	2004/10/22 16:27
S80	4306	FSK and carrier and frequency	US-PGPUB; USPAT	OR	OFF	2004/10/22 16:29
S81	98	FSK and carrier and central adj frequency	US-PGPUB; USPAT	OR	OFF	2004/10/22 16:29
S82	1143	fsk and center adj frequency	US-PGPUB; USPAT	OR	OFF	2004/10/22 17:10
S83	770	fsk and center adj frequency and (discriminator or detector)	US-PGPUB; USPAT	OR	OFF	2004/10/22 17:11
S86	11	fsk and center adj frequency and (discriminator or detector)and delay and pll and sigma near delta	US-PGPUB; USPAT	OR	OFF	2004/10/22 17:12
S90	1982	fsk and center and carrier	US-PGPUB; USPAT	OR	OFF	2004/10/25 11:23
S91	595	fsk and (center adj frequency) and (carrier adj frequency)	US-PGPUB; USPAT	OR	OFF	2004/10/25 11:24
S92	372	fsk and (center adj frequency) and (carrier adj frequency) and delay	US-PGPUB; USPAT	OR	OFF	2004/10/25 11:24
S93	133	fsk and (center adj frequency) and (carrier adj frequency) and delay and pll	US-PGPUB; USPAT	OR	OFF	2004/10/25 11:47
S94	10	fsk and (center adj frequency) and (carrier adj frequency) and delay and pll and (delta near sigma)	US-PGPUB; USPAT	OR	OFF	2004/10/25 11:25
S95	63	fsk and (center adj frequency) and (delay and splitter and mixer)	US-PGPUB; USPAT	OR	OFF	2004/10/25 12:46
S96	9	fsk and (center adj frequency) and (delay and splitter and mixer) and (frequency adj detector)	US-PGPUB; USPAT	OR	OFF	2004/10/25 12:50
S97	17	fsk and (center adj frequency) and (delay and splitter and mixer) and (frequency adj (detector or discriminator))	US-PGPUB; USPAT	OR	OFF	2004/10/25 12:56
S98	17	fsk and (center adj frequency) and (delay and splitter and mixer) and (frequency adj (detector or discriminator)) and mixer	US-PGPUB; USPAT	OR	OFF	2004/10/25 13:28
S99	135	frequency adj (discriminator or detector) and delay and mixer and splitter	US-PGPUB; USPAT	OR	OFF	2004/10/25 13:43

S10 0	61	frequency adj (discriminator or detector) and delay same mixer and splitter	US-PGPUB; USPAT	OR	OFF	2004/10/25 13:30
S10 1	17	frequency adj (discriminator or detector) and delay same mixer same splitter	US-PGPUB; USPAT	OR	OFF	2004/10/25 13:35
S10 2	16	frequency adj (discriminator or detector) and delay and mix$3 and splitter and down adj converter	US-PGPUB; USPAT	OR	OFF	2004/10/25 13:45
S10 3	62	frequency adj (discriminator or detector) and delay and mix$3 and splitter and (analog near2 digital near converter)	US-PGPUB; USPAT	OR	OFF	2004/10/25 13:48
S10 4	6	frequency adj (discriminator or detector) and delay and mix$3 and splitter and (analog near2 digital near converter) and fsk	US-PGPUB; USPAT	OR	OFF	2004/10/25 14:40
S10 5	38	frequency adj (discriminator or detector) and delay and mix$3 and (analog near2 digital near converter) and fsk	US-PGPUB; USPAT	OR	OFF	2004/10/25 14:13
S10 6	1	frequency adj (discriminator or detector) and delay and multiplier and splitter and (analog near2 digital near converter) and fsk	US-PGPUB; USPAT	OR	OFF	2004/10/25 14:40
S10 7	2374	phase adj(detector or discriminator) and delay and multiplier	US-PGPUB; USPAT	OR	OFF	2004/10/25 15:57
S10 8	196	phase adj(detector or discriminator) and delay and multiplier and fsk	US-PGPUB; USPAT	OR	OFF	2004/10/26 12:58
S10 9	144	analog near phase near detector	US-PGPUB; USPAT	OR	OFF	2004/10/26 13:03
S11 0	1	analog near phase near detector and fsk	US-PGPUB; USPAT	OR	OFF	2004/10/26 12:59
S11 1	47	analog near phase near detector and multiplier	US-PGPUB; USPAT	OR	OFF	2004/10/26 13:18
S11 2	3882	phase near (detector or camparator) and multiplier	US-PGPUB; USPAT	OR	OFF	2004/10/26 13:18
S11 5	251	phase near (detector or camparator) and multiplier and fsk	US-PGPUB; USPAT	OR	OFF	2004/10/26 13:19
S11 7	135	phase near (detector or camparator) and multiplier and fsk and pll	US-PGPUB; USPAT	OR	OFF	2004/10/26 13:19
S11 8	111	phase near (detector or camparator) and multiplier and fsk and pll and delay	US-PGPUB; USPAT	OR	OFF	2004/10/26 13:20
S11 9	40	phase near (detector or camparator) and multiplier and (fsk and pll) and delay and splitter	US-PGPUB; USPAT	OR	OFF	2004/10/26 17:11
S12 0	217	phase adj (detector or discriminator) same adc	US-PGPUB; USPAT	OR	OFF	2004/10/26 17:14
S12 1	82	phase adj (detector or discriminator) same adc same voltage	US-PGPUB; USPAT	OR	OFF	2004/10/26 17:14
S12 2	2	"6011815".pn. and5170131.pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 16:36

S12 3	0	"6011815".pn. and "5170131".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 16:36
S12 4	4	("6011815".pn.) ("5170131".pn.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/06 16:37
S12 5	206	receiver and (phase adj lock$3 adj loop) and (delta near sigma) and mixer	US-PGPUB; USPAT	OR	OFF	2005/05/09 11:43
S12 6	5	receiver and (phase adj lock$3 adj loop) same (delta near sigma) same mixer	US-PGPUB; USPAT	OR	OFF	2005/05/09 12:34
S12 7	2	(fsk with receiver) and (phase adj lock$3 adj loop) same (delta near sigma) and mixer	US-PGPUB; USPAT	OR	OFF	2005/05/09 12:37
S12 8	4	(fsk with receiver) and (phase adj lock$3 adj loop) and (delta near sigma) and mixer	US-PGPUB; USPAT	OR	OFF	2005/05/09 12:48
S12 9	2	(fsk with receiver) and (frequency near2 synthesizer) and (delta near sigma) and mixer	US-PGPUB; USPAT	OR	OFF	2005/05/09 12:48
S13 0	146	(receiver) and (frequency near2 synthesizer) and (delta near sigma) and mixer	US-PGPUB; USPAT	OR	OFF	2005/05/09 12:48
S13 1	21	(receiver) and (frequency near2 synthesizer) and (delta near sigma) and mixer and fsk	US-PGPUB; USPAT	OR	OFF	2005/05/09 13:10
S13 2	2	(receiver) and (frequency near2 synthesizer) same (delta near sigma) and mixer and fsk	US-PGPUB; USPAT	OR	OFF	2005/05/09 13:11
S13 3	2	(receiver) and (frequency near2 synthesizer) same (delta near sigma) and mixer and fsk	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 13:11
S13 4	4	(pll (phase adj lock$4 adj loop)) and (frequency adj divider) and (frequency adj discriminator) and (delta near sigma adj modulator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 14:42
S13 5	60	(pll (phase adj lock$4 adj loop)) and (frequency adj divider) and (mixer) and (delta near sigma adj modulator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 14:43
S13 6	37	(pll (phase adj lock$4 adj loop)) and (frequency adj divider) and (mixer) and (delta near sigma adj modulator) and receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 14:50

S13 7	1715	(automatic adj frequency adj control) with receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 14:51
S13 8	161	((automatic adj frequency adj control) with receiver) and PLL	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 14:53
S13 9	37	((automatic adj frequency adj control) with receiver) and PLL and (frequency adj divider)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 15:07
S14 0	0	((automatic adj frequency adj control) with receiver) and PLL and (frequency adj divider) and (delta adj2 sigma)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 15:07
S14 1	3	((automatic adj frequency adj control) same receiver) and PLL and (frequency adj divider) and (delta near2 sigma)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/09 15:08
S14 2	8	("4092602" | "4426735" | "4523328" | "4569085" | "4607392" | "4607393" | "4658423" | "4669119").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/09 17:13
S14 3	1	((frequency adj shift$3 adj key$3) fsk)same reciever	US-PGPUB; USPAT	OR	OFF	2005/05/10 09:35
S14 4	2870	((frequency adj shift$3 adj key$3) fsk)same receiver	US-PGPUB; USPAT	OR	OFF	2005/05/10 09:36
S14 5	7099	(Pll (phase adj lock$3 adj loop)) and (frequency adj divider)	US-PGPUB; USPAT	OR	OFF	2005/05/10 09:37
S14 6	9428	(Pll (phase adj lock$3 adj loop)) and (frequency adj divid$4)	US-PGPUB; USPAT	OR	OFF	2005/05/10 09:37
S14 7	325452	(delta near2 sigma) ane receiver	US-PGPUB; USPAT	OR	OFF	2005/05/10 09:38
S14 8	1621	(delta near2 sigma) and receiver	US-PGPUB; USPAT	OR	OFF	2005/05/10 09:38
S14 9	3	S144 and S146 and S148	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/10 09:39